



## VAIO® 505 SuperSlim Notebook



- .9" thin; 3.1 lbs, magnesium-alloy case
- 10.4" XGA active matrix screen with XBRITE™ display technology
- · Double-capacity Lithium-Ion battery
- i.LINK® (IEEE-1394) interface for DV still image capture



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## ADDITIONAL FEATURES

- · Pen-based signature and drawing capture
- Programmable Power Key (PPK) for unattended e-mail retrieval
- Integrated V.90 modem for high-speed Internet access
- Responsive nearly full-size tactile keyboard (90%)
- · Bundled port replicator and external floppy disk drive
- Intel<sup>®</sup> Pentium<sup>®</sup> processor with MMX<sup>™</sup> technology 300 MHz
- 64 MB SDRAM (expandable to 128 MB max.)
- · 6.4 GB fixed hard drive
- Touch pad with pen operation
- · One Type II PC card slot with CardBus Zoomed Video support

Sony Electronics Inc. 3300 Zanker Road, San Jose, California 95134 For more information: 1.800.4SONYPC (476-6972) Web address: http://www.sony.com/pc

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## **SPECIFICATIONS**

Model

PCG-505TR

**UPC Code** 

0-27242-55794-9

Processor

Intel Pentium® Processor with MMX™ Technology 300 MHz

Cache Memory

512 KB MultiBank® DRAM

**Bus Architecture** 

LCD

10.4" XGA Active Matrix (1024 x 768)

Graphics

NeoMagic MagicGraph™ 128XD with 2 MB Video RAM,

Direct 3D, and MPEG 128-bit Accelerator

Digital Audio

16-bit playback and record

Sound Blaster Compatible

FM MIDI Synthesizer

MPEG

MPEG1 Digital Video Supports Full Screen Playback

Standard RAM

64 MB SDRAM, expandable to 128 MB

Hard Drive

6.4 GB Fixed

Floppy Disk Drive External 1.44 MB, 3.5"

Modem

Integrated V.90 Modem

Full Duplex Speaker Phone Compatible

Keyboard

16.7mm Key Pitch

2mm Stroke

Pointing Device

Digital Touch Pad with Pen Operation

**Speakers** 

Mono Speakers

Optional Detachable Stereo Speakers (PCGA-SP51)

Microphone

Built-in (mono)

Double-Capacity Lithium-Ion Battery

Supports Double-Capacity Lithium-Ion Battery (supplied)

or Standard Lithium-Ion Battery (optional)

**Battery Life** 

3.0-6.0 hours (with supplied double-capacity battery) 1

1.5-2.5 hours (with standard battery)

PC Card Slots

Supports One Type II Card

Zoomed Video and CardBus Support

Supports 4 Mbps, 1.1 Mbps, and 115 kbps IrDA Standard

Other Interfaces

On Main Unit

FDD Interface, Port Replicator Interface, USB Interface (1), i.LINK® (IEEE-1394) Interface,

RJ-11 Phone Jack, Audio In, Headphone Output

On Port Replicator (supplied)

Serial Interface (1), Printer Interface (1), VGA Output

(1), PS/2® Mouse / Keyboard (2)

**Power Requirements** 

32 Watts Maximum (16V DC / AC100-240V)

**Power Management** 

**Energy Star Compliant** 

Advanced Power Management

(APM version 1.2 and ACPI Compatible)

Size

10.2" X 0.87" X 9.1" (W x H x D)

3.1 lbs. (with supplied double-capacity battery)

2.7 lbs. (with standard battery)

**Supplied Accessories** 

Floppy Disk Drive, Double-Capacity Lithium-Ion Battery,

AC Adapter, Port Replicator, Phone Cable, Pen

**Optional Accessories** 

Standard Lithium-Ion battery (PCGA-BP51)
Additional double-capacity Lithium-Ion battery (PCGA-BP52)

External 14X speed (max.) CD-ROM drive with PC card interface and AC adapter (PCGA-CD5) Stereo speakers (PCGA-SP51) Battery charger (PCGA-BC5)

USB mouse (PCGA-UMS1) Carrying case (PCGA-CC5)

Service

One Year Limited Express Service<sup>2</sup>

**Limited Warranty** 

One Year Parts and Labor (90 days without registration)<sup>3</sup>

Telephone Support

Hardware: One Year

Software and Operating System: 90 Days 3

PRE-INSTALLED SOFTWARE

Operating System
Microsoft® Windows® 98

**Software Applications** 

Adobe Acrobat® Reader

Adobe PhotoDeluxe® Business Edition

Intuit® Quicken® Basic 99

Microsoft® Money 99 Microsoft® Outlook® 98

Microsoft® Works

Sony Digital Media Park™

Sony DVgate™ Still Sony PictureGear™

Symantec WinFax® Basic Edition

Online Center

America Online® 4 AT&T WorldNet® Service 4

CompuServe® ·

Earthlink Sprint TotalAccess™ 4

Microsoft® Internet Explorer for Windows® 98

Netscape Communicator™

Prodigy Internet™ 4

Tool Center

Dr. Solomon's® Anti-Virus

Scribble Pad Sony BatteryScope

Sony Notebook Setup Sony PowerPanel

Sony PPK Setup

Sony Application Recovery CD System Recovery CD

- Estimated battery life. Actual battery life may vary on usage.
   Certain restrictions apply to Express Repair Service.
   From date of purchase upon registration
   Requires payment of additional fees or subscription for use.
- Printed in U.S.A. 4/99